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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/506,806	09/07/2004	Yoshihisa Saimoto	018765-177	5415
21839	7590 01/03/2006		EXAMINER	
BUCHANAN INGERSOLL PC			LOKE, STEVEN HO YIN	
(INCLUDING POST OFFICE		VECKER & MATHIS)	ART UNIT	PAPER NUMBER
	IA, VA 22313-1404		2811	

DATE MAILED: 01/03/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		·	Hi
	Application No.	Applicant(s)	
Office Action Summer	10/506,806	SAIMOTO ET AL.	
Office Action Summary	Examiner	Art Unit	
	Steven Loke	2811	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MOR ute, cause the application to become A	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 01	November 2005.		
2a) ☐ This action is FINAL . 2b) ☑ The	nis action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under	•	•	
Disposition of Claims			
4) ⊠ Claim(s) 1-4 is/are pending in the application 4a) Of the above claim(s) is/are withdr 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-4 are subject to restriction and/or	rawn from consideration.		
Application Papers			
9) The specification is objected to by the Examin			
10)☐ The drawing(s) filed on is/are: a)☐ ad			
Applicant may not request that any objection to the	- · ·		
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the	· · · · · · · · · · · · · · · · · · ·		
Priority under 35 U.S.C. § 119			
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	ents have been received. ents have been received in A iority documents have beer eau (PCT Rule 17.2(a)).	Application No received in this National Stage	
Attachment(s)	خانمونوا □ ۸	Summary (PTO-413)	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 	Paper No	summary (+10-413) s)/Mail Date nformal Patent Application (PTO-152)	

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1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-2, drawn to a semiconductor wafer.

Group II, claim(s) 3-4, drawn to a protecting method for a semiconductor wafer.

- 2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Group I is directed to a structure of a semiconductor wafer and Group II is directed to a protecting method for a semiconductor wafer. The product of Group I can be made by another and materially different process. The inventive concept of Group II is different than that of Group I.
- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven Loke whose telephone number is (571) 272-1657. The examiner can normally be reached on 8:00 am to 5:30 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Lee can be reached on (571) 272-1732. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Steva Sohe

sl

December 30, 2005